PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

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PATENT APPLICATION TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))  APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.  APPLICATION ELEMENTS See Transmittal Form (e.g., PTO/SB/17) (2 pages) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification  [Total Pages 28 ]  (preferred arrangement set forth below) Descriptive title of the invention Computer Program (Appendix)  Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii.	US. PTC								
TRANSMITTAL  (Only for new nonprovisional applications under 37 CFR 1.53(b))  Title  SEMICONDUCTOR LASER DEVICE AND OPTICAL PICKUP USING THE SAME  Express Mail Label No. EV 336 626 231 US  APPLICATION ELEMENTS  See MPEP chapter 600 concerning utility patent application contents.  ADDRESS TO:  MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450  1. X Fee Transmittal Form (e.g., PTO/SB/17) (2 pages) (Submit an original, and a duplicate for fee processing) 2. Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification  [Total Pages 28]  (preferred arrangement set forth below) Descriptive title of the invention Cross Reference to Related Applications  Title  SEMICONDUCTOR LASER DEVICE AND OPTICAL PICKUP USING THE SAME   **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING THE SAME  **COPTICAL PICKUP USING  **	US. PTC								
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Computer Program (Appendix)   Applicant claims small entity status.	MS Patent Application Commissioner for Patents P.O. Box 1450								
X   Fee Transmittal Form (e.g., PTO/SB/17) (2 pages) (Submit an original, and a duplicate for fee processing)   7.   CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)   Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)   x   Specification   [Total Pages   28   ]									
see 37 CFR 1.63(d)(2) and 1.33(b).  Applicant must attach form PTO/SB/35 or its equit									
6. X Application Data Sheet. See 37 CFR 1.76 (3 pages)									
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP) of prior application No.:  Prior application information: Examiner  Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
x Customer Number: 25226 OR Correspondence address below									
Name									
Address									
City State Zip Code									
Country Telephone Fax									
Name (Print/Type) Douglas G. Hodder Registration No. (Attomey/Agent) 41,840  Signature Date September 30,	2003								
I hereby certify that this correspondence is being deposited with the U.S. Postal Service as Express Mail, Airbill No. EV 336 626 231 US, in an envelope addressed to: MS Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date show below.									
Dated: 9/3403 Signature:(Tamara Alcaraz)									

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EEE TOANCMITTAL					nown					
FEE TRANSMITTAL		Application Number Not Yet Assigned								
for FY 2003		Filing Date				Concurrently Herewith				
		First Named Inventor				Hideshi KOIZUMI				
Effective 01/01/2003, Patent fees are subject to annual revision.		Examiner Name				Not Yet Assigned				
Applicant claims small entity status. See 37 CFR 1.27		Art Unit				Not Yet Assigned				
TOTAL AMOUNT OF PAYMENT (\$) 790.00		Attorney Docket No.				259052003500				
METHOD OF PAYMENT (check all that apply)  FEE CALCULATION (continued)										
Condit Manay										
Check Card Order Other None 3. ADDITIONAL FEES										
X Deposit Account:							•			
Deposit Account 03-1952	Fee	Entity Fee	Fee	l Entity Fee	_					
Number	Code	(\$)	Code	(\$)		Fee Des	scription	Fee Paid		
Deposit Account Morrison & Foerster LLP	1051	130	2051	65	Surcharge	- late filing f	fee or oath			
Name The Director is authorized to: (check all that apply)	1052	50	2052	<b>25</b> ·	Surcharge sheet.	- late provis	ional filing fee or cover			
X Charge fee(s) indicated below X Credit any overpayments	1053	130	, 1053	130	Non-Englis					
Chame any additional fac(s) during the condensy of this					•	<b> </b>				
application	1812	12 2,520 1812 2,520 For filing a request for ex parte reexamination  Requesting publication of SIR prior to								
Charge fee(s) indicated below, except for the filling fee	1804	920*	1804	920°	Examiner	action				
to the above-identified deposit account.	1805	1,840*	1805	1,840	Requesting Examiner	g publication				
FEE CALCULATION	1251	110	2251	55			in first month			
1. BASIC FILING FEE	1252	410	2252	205	Extension	for reply with	in second month			
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1253	930	2253	465	Extension	for reply with	in third month .			
Fee Fee Fee Fee Fee Fee Description Fee Paid  Code (\$) Code (\$)	1254	1,450	2254	725	Extension	for reply with	in fourth month			
1001 750 2001 375 Utility filing fee 750.00	1255	1,970	2255	985	Extension					
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of A					
1003 1 520   2003   260   Plant filing fee	1402	320 280	2402 2403	160	Filing a brid					
1004 750 2004 375 Reissue filing fee 1005 160 2005 80 Provisional filing fee	1451	1,510	1451	140 1,510	Request fo					
	1452	110	2452	55		etition to institute a public use proceeding etition to revive – unavoidable				
SUBTOTAL (1) (\$) 750.00	1453	1,300	2453	650	Petition to	ition to revive - unintentional				
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue	e fee (or reiss	sue)	`.		
Extra Fee from Claims below Fee Paid	1502	470	2502	235	Design issu	ue fee		6		
Total Claims 10 -20** = 0 x 18.00 = 0.00	1503	630	2503	315	Plant issue	fee				
Independent 2 -3** = 0 x 84.00 = 0.00	1460	130	1460	130	Petitions to					
Multiple Dependent 280.00 = 0.00	1807	50	1807	50	Processing					
Large Entity   Small Entity	1806	180	1806	180	Submission	Submission of Information Disclosure Stmt				
Fee Fee Fee Fee Code (\$) Fee Description	8021	40	8021	40	Recording of property (tire	40.00				
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection					
1201 84 2201 42 Independent claims in excess of 3	4040	750			(37 CFR 1.129(a)) For each additional invention to be					
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	examined (37CFR 1.129(b))					
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801		Request for Continued Examination (RCE) Request for expedited examination					
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 900 1802 900 of a design application  Other fee (specify)									
						SUBTOTAL (2) (2)				
**or number previously paid, if greater; For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00									
SUBMITTED BY					(Complete	(if applicable))				
Name (Bright Type) Douglas G. Haddar	Registration No. (Attorney/Agent) 41,840					Telephone (650) 813-4203				
Signature							September 30, 2	2003		